Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 22 Nov 2021 until 23:59 on Tuesday 23 Nov 2021

Forecast Issued on Sunday 21 Nov 2021 at 11:42

Confidence: High confidence for a change of weather type to a cold Northerly becoming showery by the end of the week, with some snow expected on the higher fells by the end of the forecast period. Uncertainties in the amount of snow expected and level to which it falls.

Headline for Monday 22 Nov 2021: A bright, dry and sunny day but feeling cold in light northerly breezes.

Mountain weather hazards on Monday 22 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 22 Nov 2021

Weather: Clear overnight but a frost developing widely. It will be a bright day with a lot of sunshine but feeling cool in the light northerly breeze. Remaining clear and dry in the evening but perhaps more cloud developing later.

Chance of cloud free mountain/hill tops above 800m: 100%, very little cloud and mainly at high level.

Visibility: Excellent clarity of air will mean great visibility for most of the day with excellent views around the Lake District.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 22 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 NE	19/24 NE	14/18 NE	11/14 NE	12/15 N	11/14 N	15/18 N	13/16 N	10/13 N
600	13/18 N	11/15 NE	10/13 N	7/9 NE	8/12 NW	7/11 NW	9/13 N	8/12 N	7/10 N
300	5/17 N	5/14 N	5/12 N	2/8 N	4/11 NW	4/10 NW	6/13 N	5/11 N	5/11 N
Valley	8/20 N	7/15 N	6/12 N	3/7 NE	4/9 NW	2/5 NW	4/9 NW	6/11 NW	4/8 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-8	-0/-7	-0/-6	0/-4	0/-4	1/-3	0/-5	1/-4	0/-4
600	0/-5	1/-4	1/-4	1/-2	2/-1	2/-1	1/-2	2/-2	2/-2
300	2/-0	2/-0	2/-1	2/1	5/3	4/2	3/0	3/1	3/0
Valley	5/2	5/2	4/2	5/4	7/6	7/6	6/4	6/4	6/5
Freezing Level*	800m	800m	800m	700m	700m	1000m	1400m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold day on the hills but mainly light winds.

Forecast for Tuesday 23 Nov 2021

Weather: A cold start to the day with clear spells overnight, more cloud developing and perhaps some light showers. Some mist of fog patches developing later in the evening.

Maximum wind: Northwesterly 5-10mph backing southwesterly later.

Chance of cloud free mountain/hill tops above 800m: 70%, some low cloud developing later in the day.

Visibility: Very good to start but becoming hazier later and possibly poor at times in the evening with mist and fog patches later. Patches or scattered cloud above 600m.

Temperature: **Valleys:** Plus 3 rising to 7 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: 1000m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1142 on Sun 21 Nov 2021

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